



Product Service

CERTIFICATE

No. B 15 08 76667 008

Holder of Certificate: Switchlab Inc.

 8 Fl, No. 66, Chung Cheng Rd., Hsin Chuang Dist.
 24223 New Taipei City
 TAIWAN

Certification Mark:

Product:
**Emergency switch off
 (Emergency Stop Switch)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 611001500301

Valid until: 2020-08-13

Date, 2015-08-17

(Bill Lin)



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CERTIFICATE**No. B 15 08 76667 008****Model(s):****ADA16E Series**
(See attachment for model details)**Parameters:**

Rated voltage:	See attachment
Rated current:	See attachment
Contacts:	1 NC, 1 NO, total 2 contacts max.
Utilization category:	AC-15, DC-13
Pollution degree:	3
Conditional short-circuit current:	1000 A
Degree of protection:	IP40 & IP65 (For Panel front)
Reinforced insulation:	Live parts to bezel

Remark: When installing/inserting the equipment, all requirements of the mentioned test standards must be fulfilled.

**Tested
according to:**EN 60947-5-5:1997/A11:2013
EN 60947-5-1:2004/A1:2009**Production
Facility(ies):**

76667

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The rating of the series models are listed below:

Rated insulation voltage (Ui)	300V	
Conventional enclosure thermal current (Ithe)	5A	
Rated operational voltage (Ue)	125 V	250 V
Utilization category	Rated operational current (Ie)	
AC-15	3	1.5
DC-13	0.22	0.11

Model ADA16Ex1-Rx2x3-x4x5x6x7/x8

x1: denotes degree of protection

- 4: IP 40
- 6: IP 65

x2: denotes the style of shape

- 1: Tapered (Φ30*25)
- 2: Tapered (Φ25*15)
- D: Tapered (Φ25*20)
- H: Mushroom (Φ30*10)
- J: Mushroom (Φ30*15)
- M: Mushroom (Φ25*7)

x3: denotes bezel

- 1: 30 mm high / 3.5 mm lock stroke
- 2: 20 mm high / 3.5 mm lock stroke
- B: 30 mm high / 4.5 mm lock stroke

x4: denotes the contact arrangement

- G: Slow action, 1NC + Lamp (only for x3 = 1)
- H: Slow action, 1NC + Lamp + 1NO (only for x3 = 1)
- I: Slow action, 1NC + Lamp + 1NC (only for x3 = 1)
- J: Slow action, 1NO + Lamp + 1NO (only for x3 = 1)
- K: Slow action, 1NO + Lamp (only for x3 = 1)
- L: Slow action, 1NC (only for x3 = 2, B)
- M: Slow action, 1NC + 1NO (only for x3 = 2, B)
- N: Slow action, 1NC + 1NC (only for x3 = 2, B)
- P: Slow action, 1NO (only for x3 = 2, B)
- S: Slow action, 1NO + 1NO (only for x3 = 2, B)

x5: denotes the style of the product

- 1: Push-lock turn to reset (only for x3 = 1, 2)
- 3: Trigger-action, Push-pull (only for x3 = B)
- 4: Trigger-action, Push-lock turn clockwise to reset (only for x3 = B)
- 5: Push-pull (only for x3 = 1, 2)





x6: denotes the lamp of the product

- 0: Without lamps
- A: Incandescent 6V AC/DC 200mA
- B: Incandescent 14V AC/DC 80mA
- C: Incandescent 28V AC/DC 40mA
- D: Incandescent 48V AC/DC 25mA
- E: Incandescent 60V AC/DC 20mA
- F: Neon 110V AC
- G: Neon 220V AC
- H: LED 6V DC
- J: LED 12V DC
- K: LED 24V DC
- K1: LED 12~24V AC/DC
- L: Incandescent 33V AC/DC 35mA
- M: Incandescent 6V AC/DC 40mA
- N: Incandescent 14V AC/DC 40mA
- P: LED 120V AC

x7: denotes button color

- R: Red

x8: for marketing purpose, 1 to 3 digits, can be 000-999, AAA-ZZZ or blank.

Date: 2015-08-17



Testing Laboratory

Bill Lin

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